

DC SUSTAINABLE ENERGY UTILITY

Advisory Board Meeting

October 30, 2014



Agenda

- FY 2014 Results
- FY 2015 Strategies

Electric Savings (MWh) Benchmark

Achieved!

FY 14 Result: 60,778 MWh

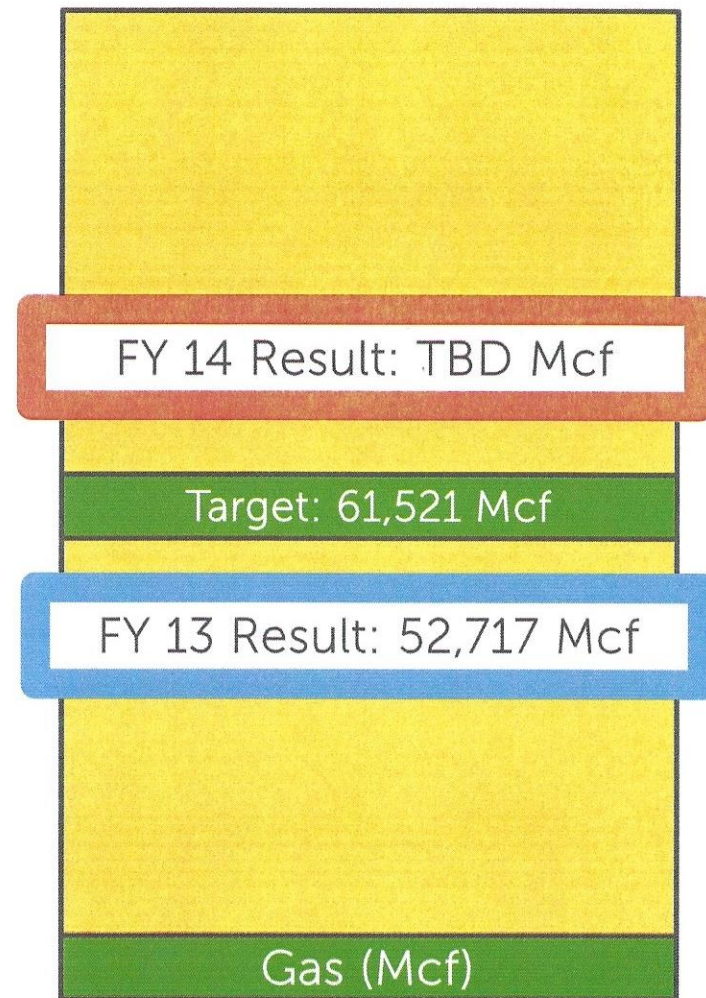
FY 13 Result: 52,303 MWh

Target: 51,845 MWh

Electric (MWh)

Gas Savings (Mcf) Benchmark

To Be
Determined



Low-Income Spend Benchmark

Achieved!

FY 14 Result: (34.2% = \$6.16M)

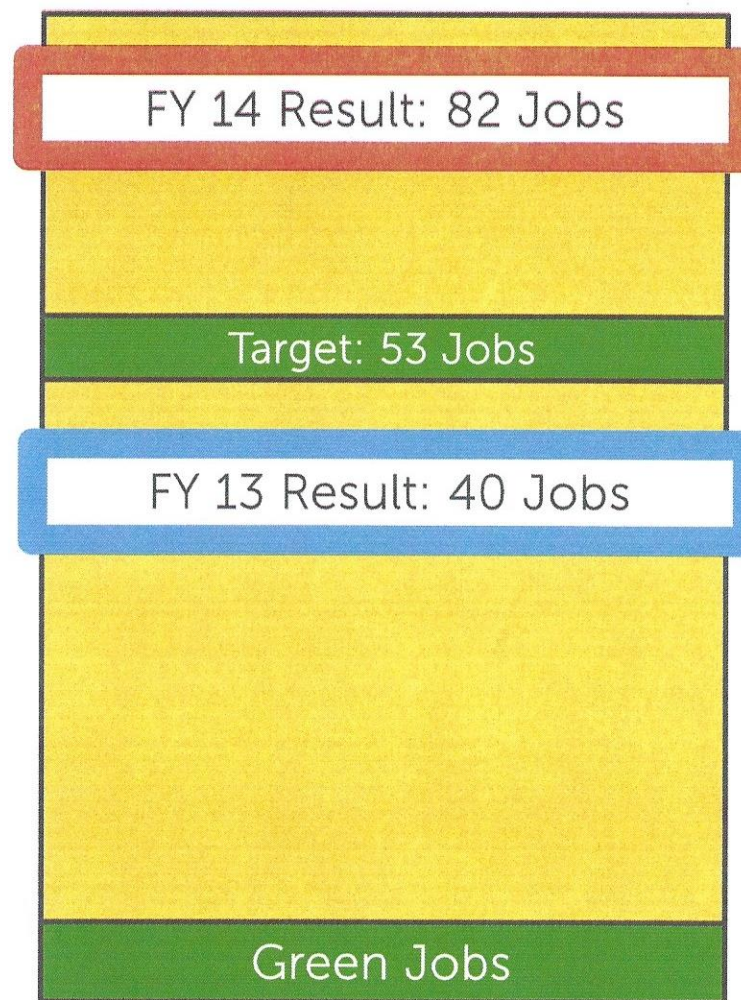
FY 13 Result: (34.2% = \$4.56 M)

Target: (20% of budget = \$3.52 M)

Low-Income Spend (% of budget in \$)

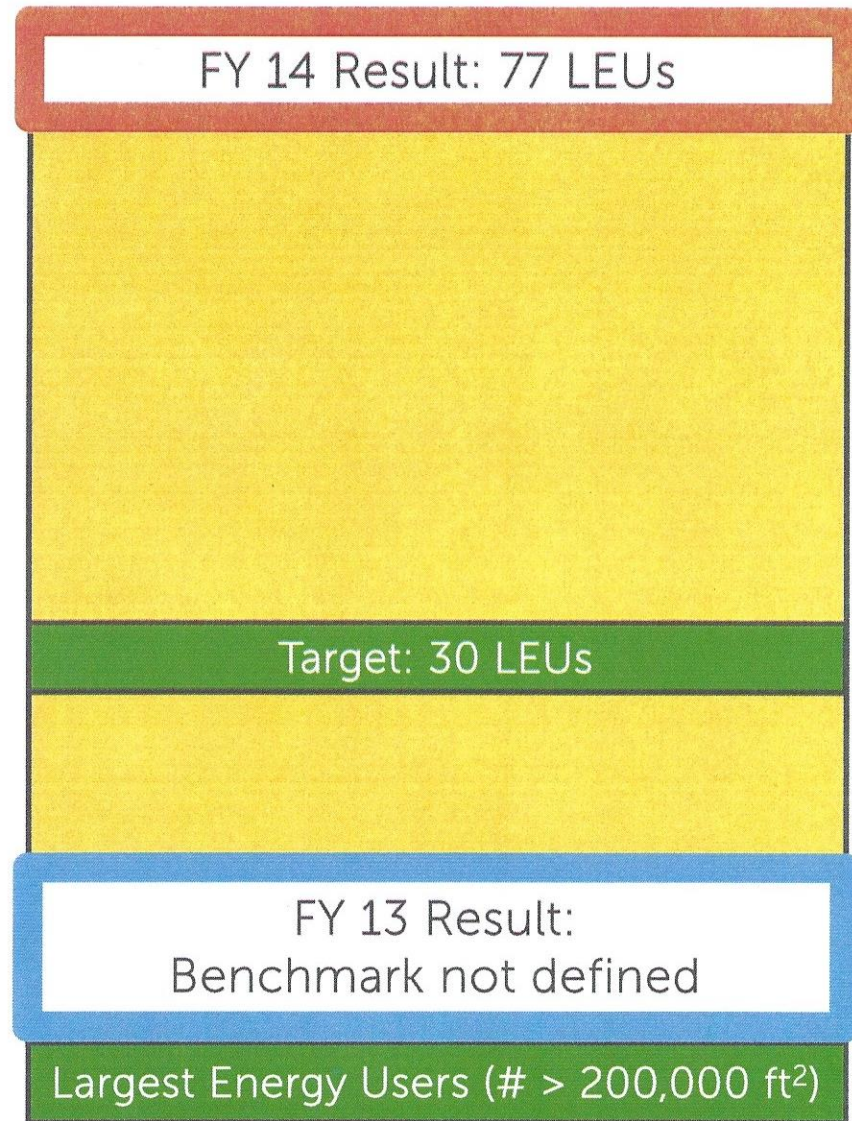
Green Jobs Benchmark

Achieved!



Largest Energy Users Benchmark

Achieved!



Renewables: 10% Annual Cost Reduction Benchmark

Not
Achieved

FY 13 Result: 80% reduction over FY 12

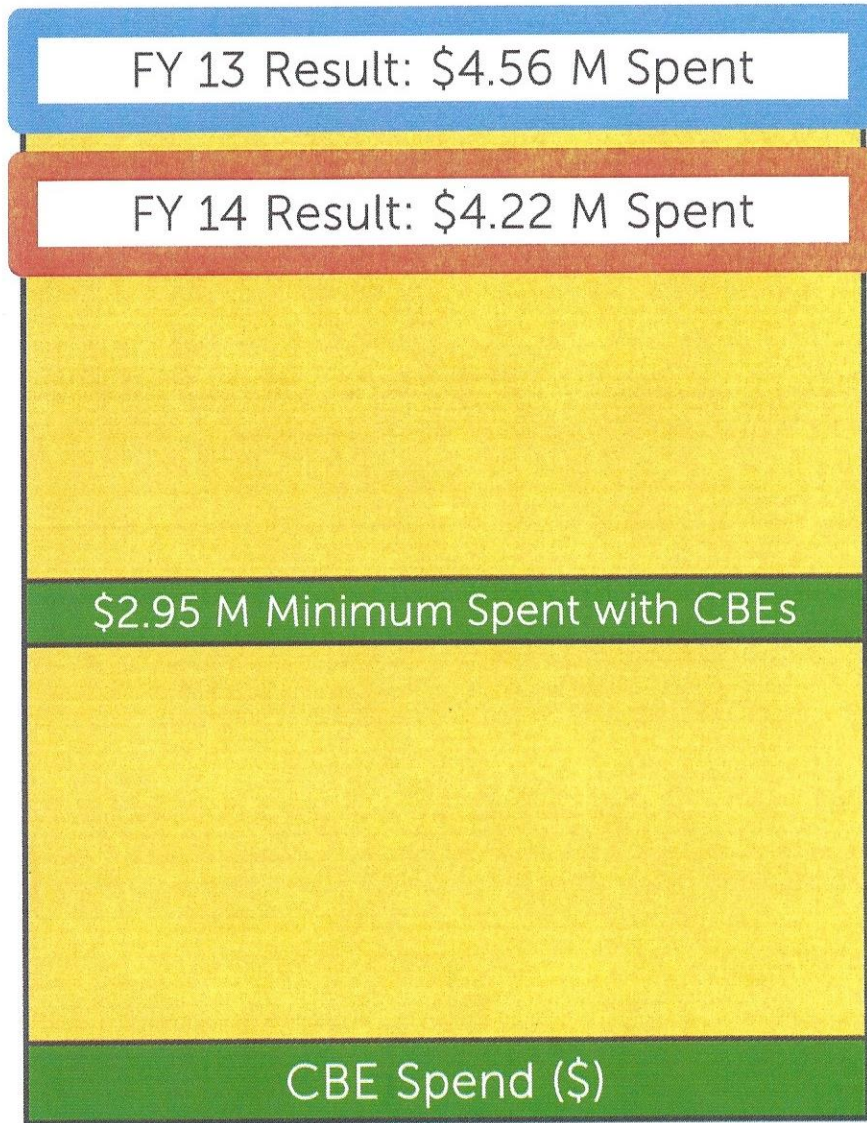
Target: 10% reduction in cost

FY 14 Result: (Cost Increased)

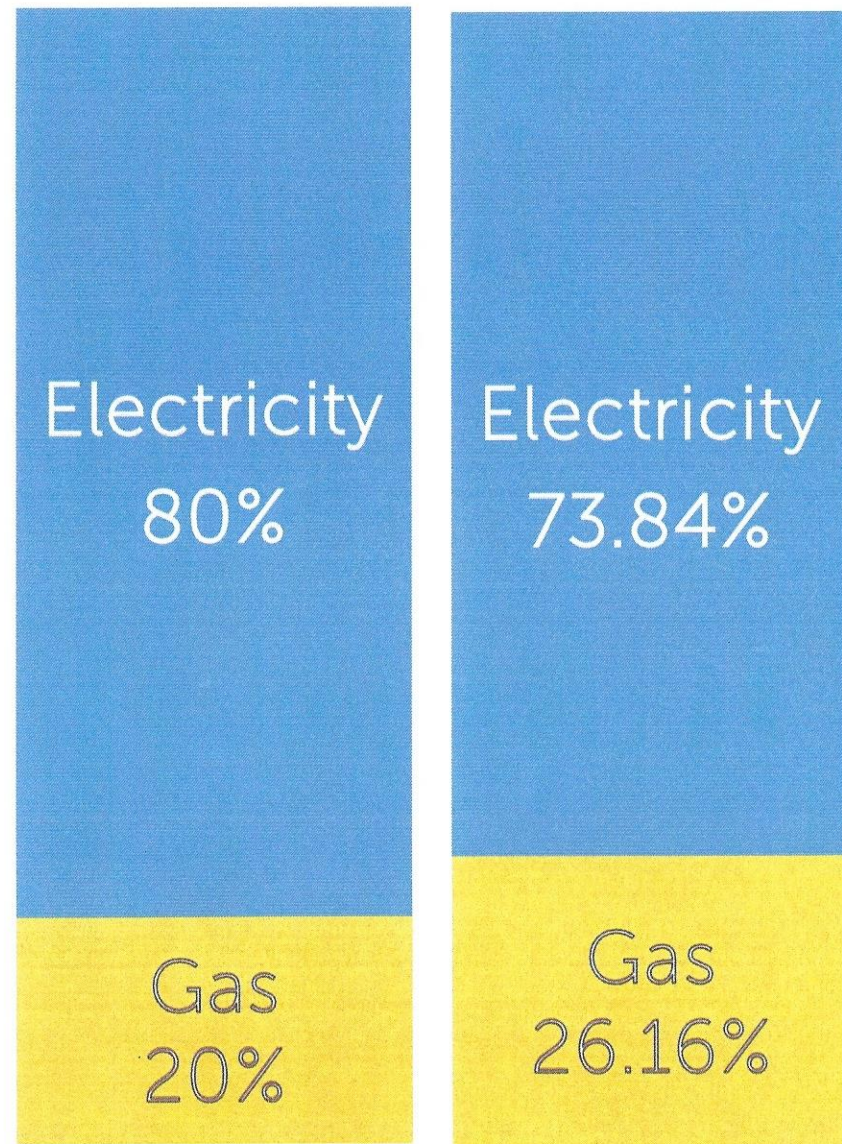
Renewables (% reduction in cost from FY 13)

Certified Business Enterprise (CBE) Spend – Contract Requirement

Achieved!



**80% Electric
20% Gas
"Split" of Spend
- Contract
Requirement**



FY 14 Results Summary

Benchmark	FY 13	FY 14
MWH	Not Achieved	Achieved
MCF	Not Achieved	TBD
Low Income Spend	Achieved	Achieved
Green Jobs	Achieved	Achieved
Largest Energy users	N/A	Achieved
Renewables Reduction	Achieved	Not Achieved
Peak Demand	Achieved	Achieved
CBE spend	Achieved	Achieved

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ACEEE – The State Energy Efficiency Scorecard

District of Columbia



Washington, D.C. ranks 21st in the 2014 *State Energy Efficiency Scorecard*, moving up nine spots to become one of the year's most improved states. The district scores 20 points out of a possible 50, 6 points more than it earned last year.

District of Columbia & The 2014 *State Scorecard*



UTILITIES

Washington, D.C. earns 5.5 points for its utility policies and programs. Over the past two years, the DC Sustainable Energy Utility has been ramping up programs, achieving both electric and natural gas savings in 2013. Savings remain below average, but will likely continue to rise in future years. Performance incentives are in place.



LOOKING AHEAD

Washington, D.C. has made significant strides with energy efficiency in recent years. As the DC Sustainable Energy Utility continues to ramp up implementation and monitoring of programs, it is likely that the district will realize more significant energy savings. Over the past year, we have seen significant improvements in these efficiency programs. Incorporating efficiency more specifically into lead by example activities, and pursuing a wider range of policies to encourage CHP deployment, would also go a long way toward improving Washington, D.C.'s score.

<http://www.aceee.org/files/pdf/state-sheet/district.pdf>



FY15 Focus

- ▶ Higher savings, more green jobs, and smooth out the "hockey stick"
- ▶ Use our work to create greater impact:
 - education, housing, transportation, seniors, public safety
- ▶ Leverage additional funds:
 - Bid Energy Efficiency into PJM
- ▶ Improve program delivery, customer experience, operational efficiency and process flow

Biggest impediment Fiscal year contract.